

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY  
PATENT APPLICATION  
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	40,283
First Inventor	Schutt
Title	Ultrasonic Imaging System Utilizing A Long Persistence Contrast Agent
Express Mail Label No.	879044930 US

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

## ADDRESS TO:

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 49]  
(preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 2]
5. Oath or Declaration [Total Sheets 2]
  - a. ☐ Newly executed (original or copy)
  - b. ☒ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)
    - i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s)  
name in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or  
Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
  - a. ☐ Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies); or
    - ii. ☐ Paper
  - c. ☐ Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☐ Power of  
(when there is an assignee) Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure ☐ Copies of IDS  
Statement (IDS)/PTO-1449 Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122  
(b)(2)(B)(i). Applicant must attach form PTO/SB/35  
or its equivalent.
17. ☐ Other: .....

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

☒ Continuation    ☐ Divisional    ☐ Continuation-in-part (CIP)    of prior application No.: 09/919,433

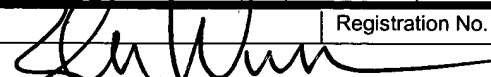
Prior application information:

Examiner Michael HartleyArt Unit: 1616For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

☐ Customer Number:  OR ☐ Correspondence address below

Name	Alliance Pharmaceutical Corp.				
Address	6175 Lusk Blvd.				
City	San Diego	State	CA	Zip Code	92121
Country	U.S.	Telephone	(858)410-5174	Fax	(858)410-5343

Name (Print/Type)	John Wurst	Registration No. (Attorney/Agent)	40,283
Signature		Date	August 19, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

22366 U.S. PTO  
10/644634

08/19/03

**PATENT**

Attorney Docket No. **ALLIA.62D3C3**

Date: August 19, 2003

**FEE TRANSMITTAL**

Transmitted herewith for filing is a continuation patent application pursuant to 37CFR §1.53(b).

Inventor: **Schutt, et al.**

For: *Ultrasonic Imaging System Utilizing A Long-Persistence Contrast Agent*

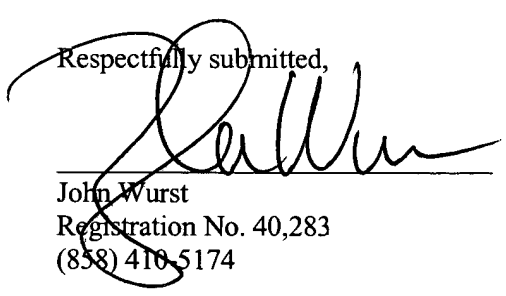
The fee has been calculated as shown below:

CLAIMS AS FILED					
FOR	CLAIMS FILED	CLAIMS ALLOWED	PRESENT EXTRA	RATE	ADD'L FEE
Total Claims	20	MINUS 20	= 0 x	\$9	\$0.00
Independent Claims	2	MINUS 3	= 0 x	\$42	\$0.00
Basic Filing Fee (Small Entity)					\$375.00
<b>TOTAL FILING FEE</b>					<b>\$375.00</b>

- (X) Please find a check payable to the USPTO in the amount of \$375.00
- (X) If for some reason Applicant has not paid a sufficient fee for this application, please consider this an authorization to charge our Deposit Account No. 01-1008 for any fee, which may be due. Similarly, please credit any overpayment to Deposit Account No. 01-1008. A duplicate copy of this sheet is enclosed.
- (X) If there are any questions concerning this application, please call the undersigned at the number stated below.

Dated: August 19, 2003

Respectfully submitted,

  
John Wurst  
Registration No. 40,283  
(858) 410-5174

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450


**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

**Attorney Docket No.** : ALLIA.062D3C3  
**Applicants** : Schutt, et al.  
**For** : Ultrasonic Imaging System  
Utilizing A Long Persistence  
Contrast Agent  
**Attorney** : John Wurst  
**"Express Mail"**  
**Mailing Label No.** : EL879044930 US  
**Date of Deposit** : August 19, 2003

I hereby certify that the accompanying

Application Transmittal; Fee Transmittal in Duplicate; Copy of Specification in 49 pages; Drawings in 2 pages; copy of signed declaration in 2 pages; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

  
\_\_\_\_\_  
Nikki Weaver